PTO/SB/05 (03-01)
Approved for use through 10/31/2002. OMB 0651-00322
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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.		USP2092A-MLH				
First Inventor		Johnny Steve HAN				
Title	Interproximal So	quirt Brush				

(Only for new nonprovisional applications under 37 CFR 1.53(b)) | Express Mail Label No. | EV 326340883 US

APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
See MPEP chapter 600 concerning utility patent application contents.				Washington	DC 20	0231	
	Form (e.g., PTO/SB/17) a duplicate for fee processing)	7.		D-R in duplicat	te, larg	e table or	
2. Applicant claims small entity status. See 37 CFR 1.27.			Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
3. Specification (preferred arrangement	•		·	eadable Form	(CRF)		
	e of the invention		b. Specification Sequ	ence Listing o	n:		
	ce to Related Applications parding Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or				
	equence listing, a table,		ii. paper				
or a computer p - Background of	program listing appendix			verifying identi	ty of at	ove copies	
- Brief Summary	of the Invention	Г	ACCOMPANY				
- Brief Description - Detailed Description	on of the Drawings (<i>if filed</i>)	F				document(s))	
- Claim(s)		ł	9. 37 CFR 3.73		L	Power of	
- Abstract of the	Disclosure	_ 1		s an assignee)	, L	Attorney	
4. Drawing(s) (35 L	J.S.C. 113) [Total Sheets 5]	_	slation Docume	ent <i>(if a</i>	• • • •	
5. Oath or Declaration	[Total Pages 1]] 1	Information D)isclosure DS)/PTO-1449	<u> </u>	Copies of IDS Citations	
	uted (original or copy)	1	3. Preliminary A				
b. Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in	the prior application, see 37 CFR		16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35				
1.63(d)(2)	and 1.33(b).		(b)(2)(B)(i). A		attach	form PTO/SB/35	
6. Application Data	Sheet. See 37 CFR 1.76),	or its equivalent.				
40 IF - CONTINUING ADDI	IOATION		·· <u> </u>				
or in an Application Data She	ICATION, check appropriate box, and eet under 37 CFR 1.76:	a supply the	מ requisite information	elow and in a j	orelimii	nary amendment,	
Continuation	Divisional Continuation-in-part	(CIP)	of prior application No.:_	1			
Prior application information:	Examiner:	. ,	Group Ar				
	IONAL APPS only: The entire disclosure		application, from which	an oath or dec			
	f the disclosure of the accompanying c relied upon when a portion has been in					rated by reference.	
	19. CORRESP						
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Or Correspondence address below							
Name	Raymond Y. Chan						
	108 N. Ynez Ave., Suite 128						
Address							
City	Monterey Park	State	CA	Zip C	Code	91754	
Country	USA	Telephone	626-571-9812	Fa	x	626-571-9813	
Name (Print/Type)	Raymond Y Chan	F	Registration No. (Atto	rney/Agent)		37,484	
Signature	Material 10			Date	Q.c.	108/2003	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO

PTO/SB/17 (01-03)
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FEE	TR	AN	SM	IT	ΓAL
	for	FY	200	13	

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	483.	.00
· w		

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Johnny Steve HAN			
Examiner Name				
Art Unit				
Attorney Docket No.	USP2092A-MLH			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:			Small		•	
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	1051	130	2051		Surcharge - late filing fee or oath	
Deposit Account	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name	1053	130	1053	130	Non-English specification	
The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee		1,840*	1805	1.840*	Requesting publication of SIR after	
to the above-identified deposit account.		.,		.,	Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee 375.00	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375.00	1452	110	2452	55	Petition to revive - unavoidable	
,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims 32 -20** = 12 X 9 = 108	1503	630	2503	315	Plant issue fee	
Claims Land - 3 Table 1 Table	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1910	750	2810	1 275	(37 CFR 1.129(a)) For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims	1810	730	2010	, 313	examined (37 CFR 1.129(b))	
over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 108.00	Other	fee (sp	ecify) _			
**or number previously paid, if greater; For Reissues, see above	*Redu	iced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$)	0.00

SUBMITTED BY

Name (Print/Type)

Raymond Y. Chan

Registration No. (Attornev/Agent)

Signature

(Complete (if applicable)

Telephone
626-871-9812

Date

Date

Date

WARNING: Inf rmation on this form may bec me public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

In th United Stat Patent and Trademark Offic

Commissioner of Patents Mailed: August 8, 2003 Attorney Docket: USP2092A-MLH P.O. Box 1450, Alexandria, VA22313-1450 Sir: Please file the following enclosed patent application papers: Applicant #1 Name: Johnny Steve HAN Applicant #2 Name: Mei-Ling Pauling HAN Interproximal Squirt Brush Specification, Claims, and Abstract: Nr. Of Sheets 18 ☐ Declaration: Date Signed: 08/06/2003 ☐ Drawing(s): Nr. Of Sheets Enc.: (In Triplicate): Formal: Informal: ☑ The applicant claims small entity status. See 37 CFR 1.27 ⊠ Submission of Information Disclusre Statement (Copies of IDS citations included) **□** \$ 483.00 for filing fee (not more than 3 independent claims and 32 total claims) The Commissioner is authorized to charge or credit any over payment to the following deposite account: David and Raymond Patent Firm Account No.: 502111 Very respectfully,

Signature

Raymond Y. Chan Reg. Nr.: 37,484

108 N. Ynez Ave., Suite 128, Monterey Park, CA 91754

Certificate of Mailing

Express Mail: EV 326340883 US

Mailing Date: 08/08/2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service using "Express Mail Post Office To Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to "Commissioner of Patents, P.O. Box 1450, Alexandria, VA22313-1450".

Signature:

Name of Person Signing: Raymond Y. Chan

Data.